

FIG. 1

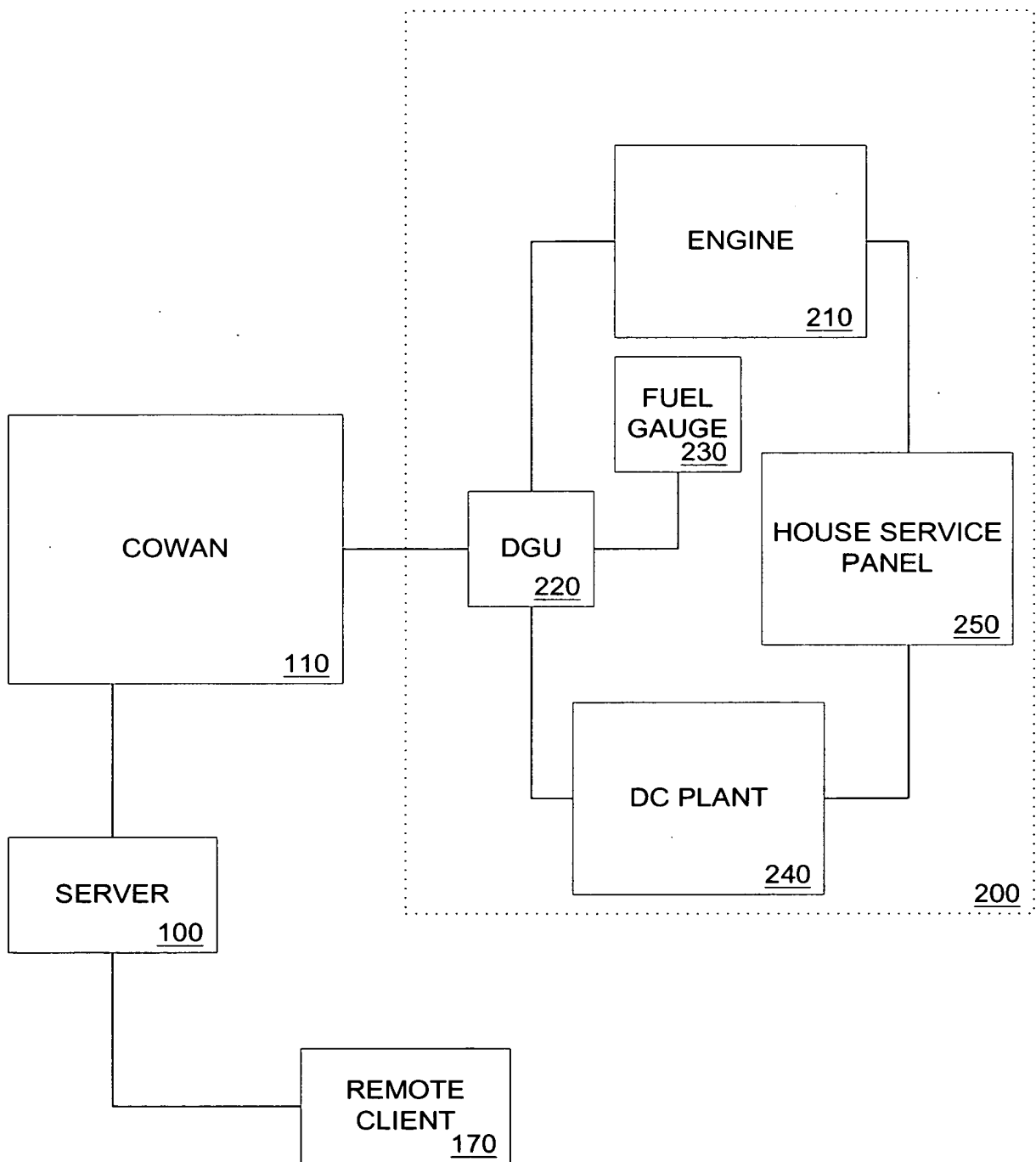


FIG. 2

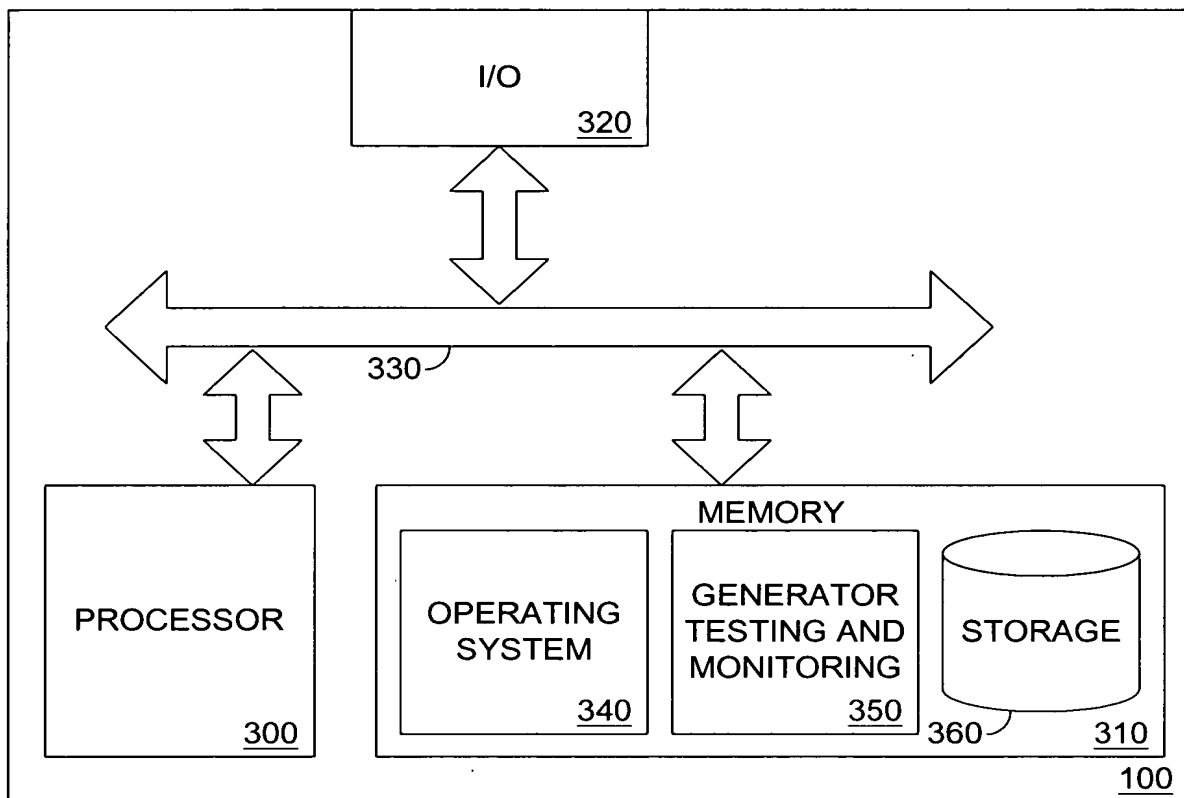


FIG. 3

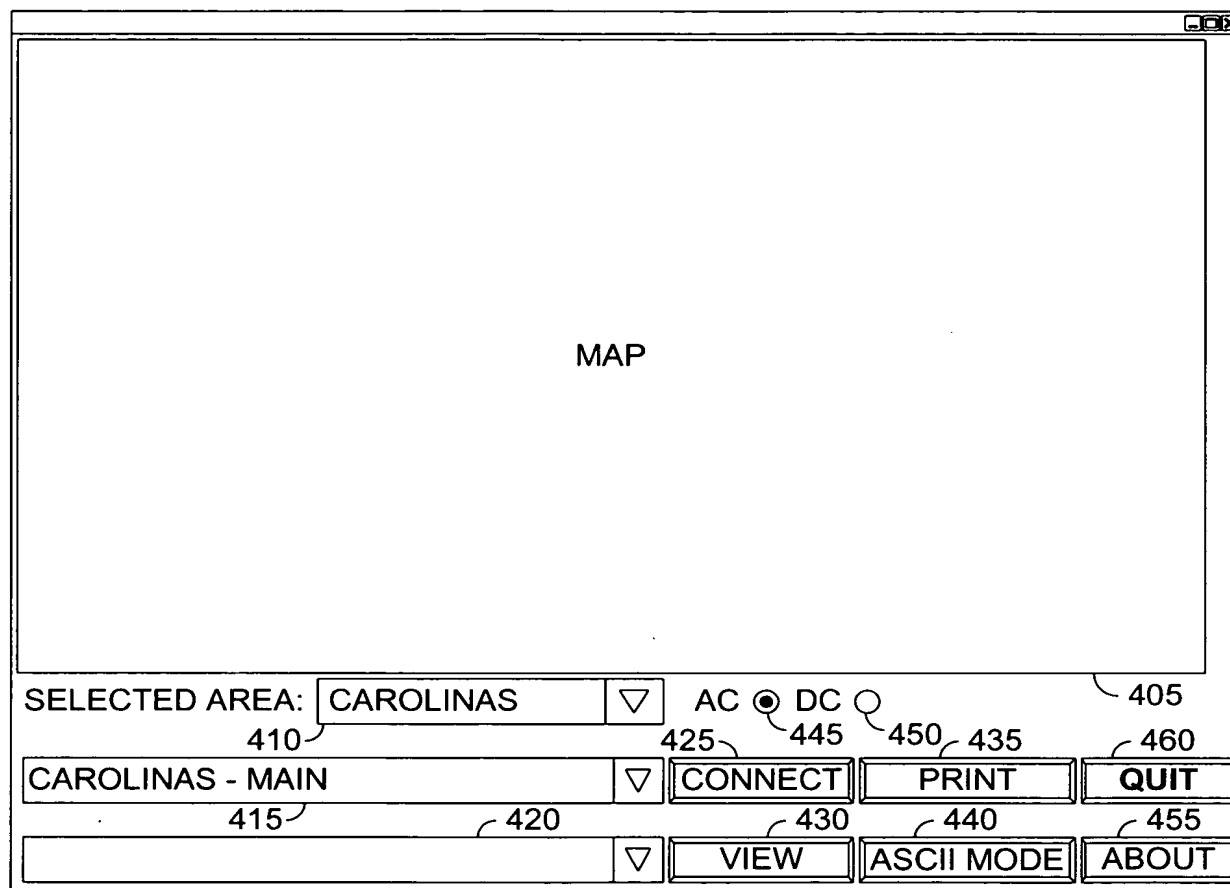


FIG. 4

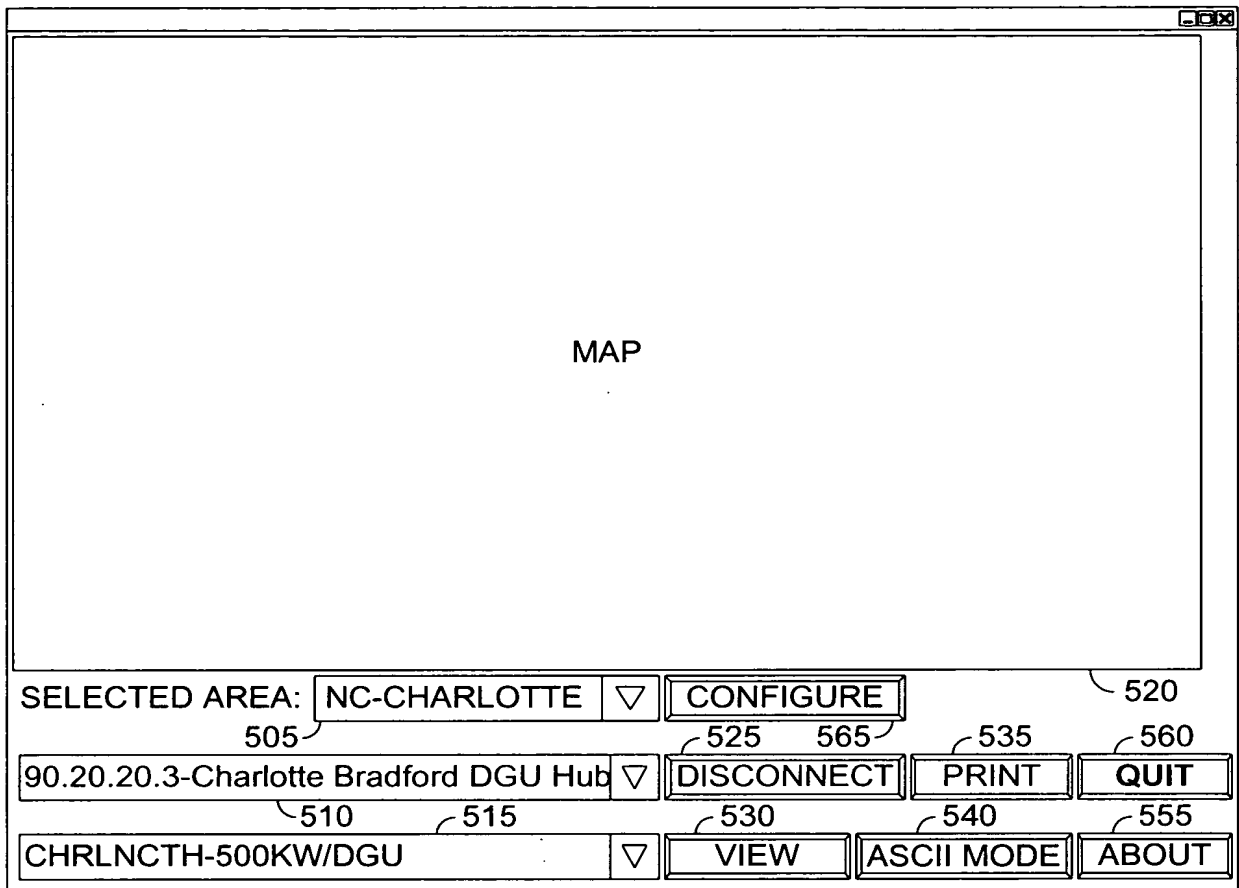


FIG. 5

500

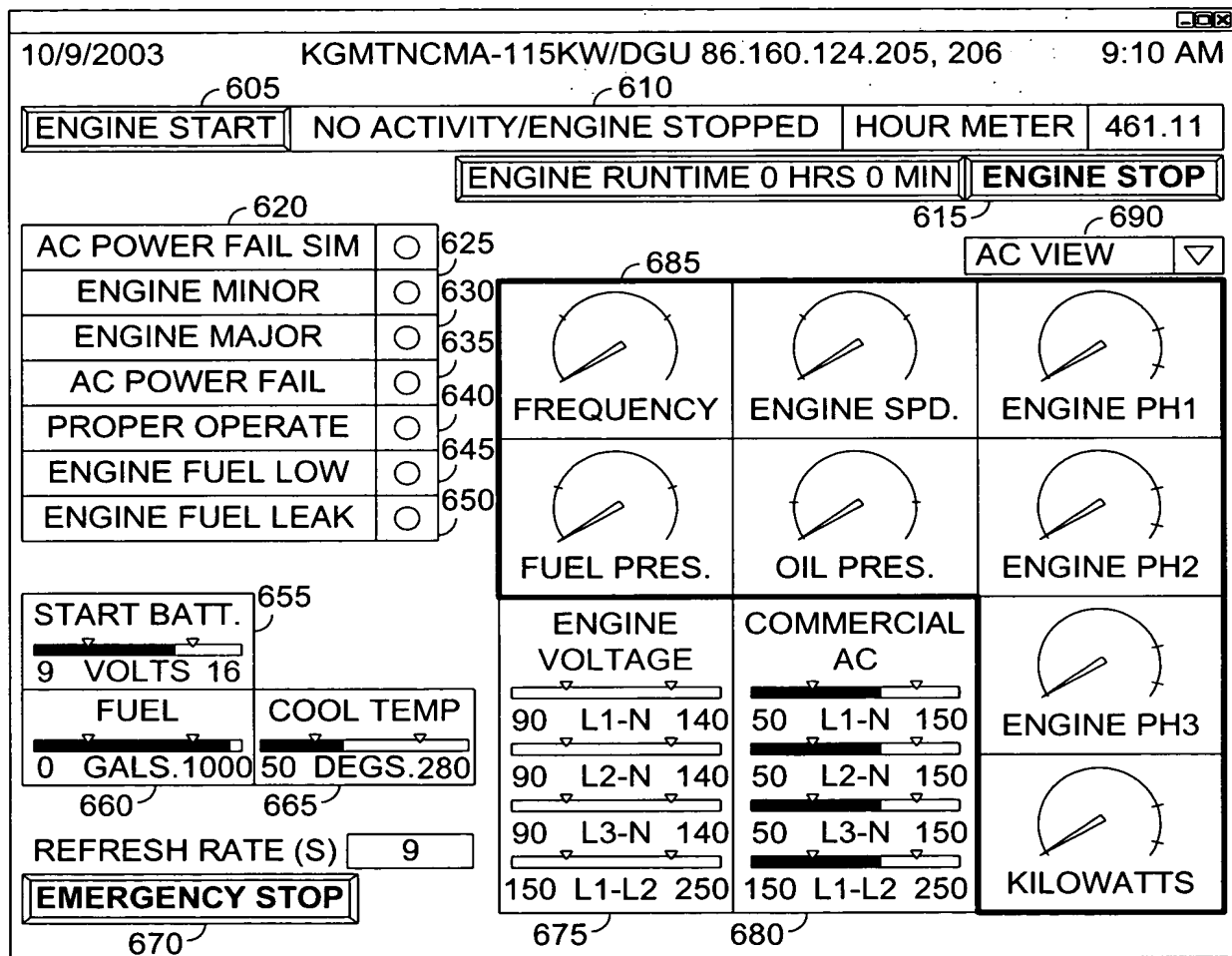


FIG. 6

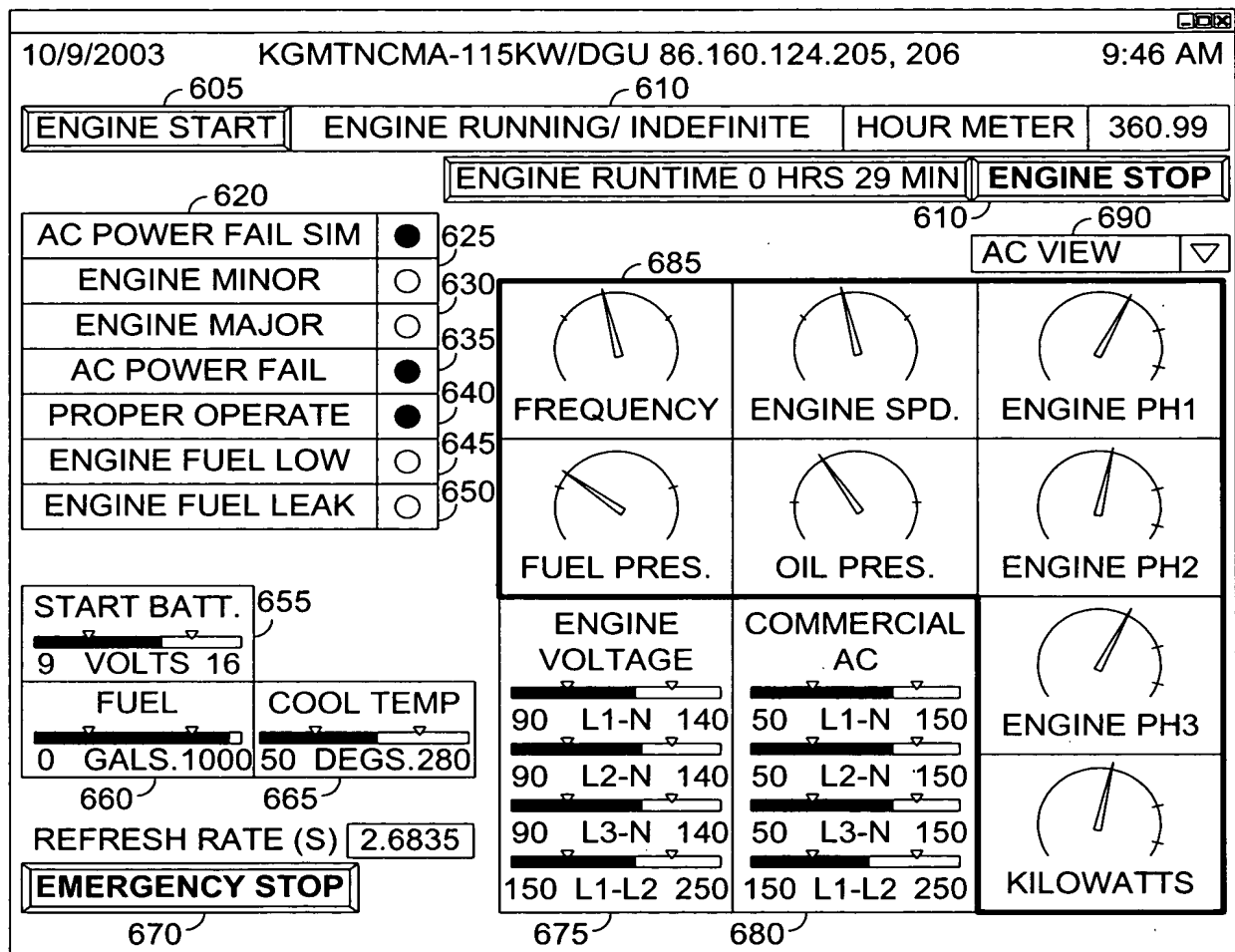


FIG. 7

700

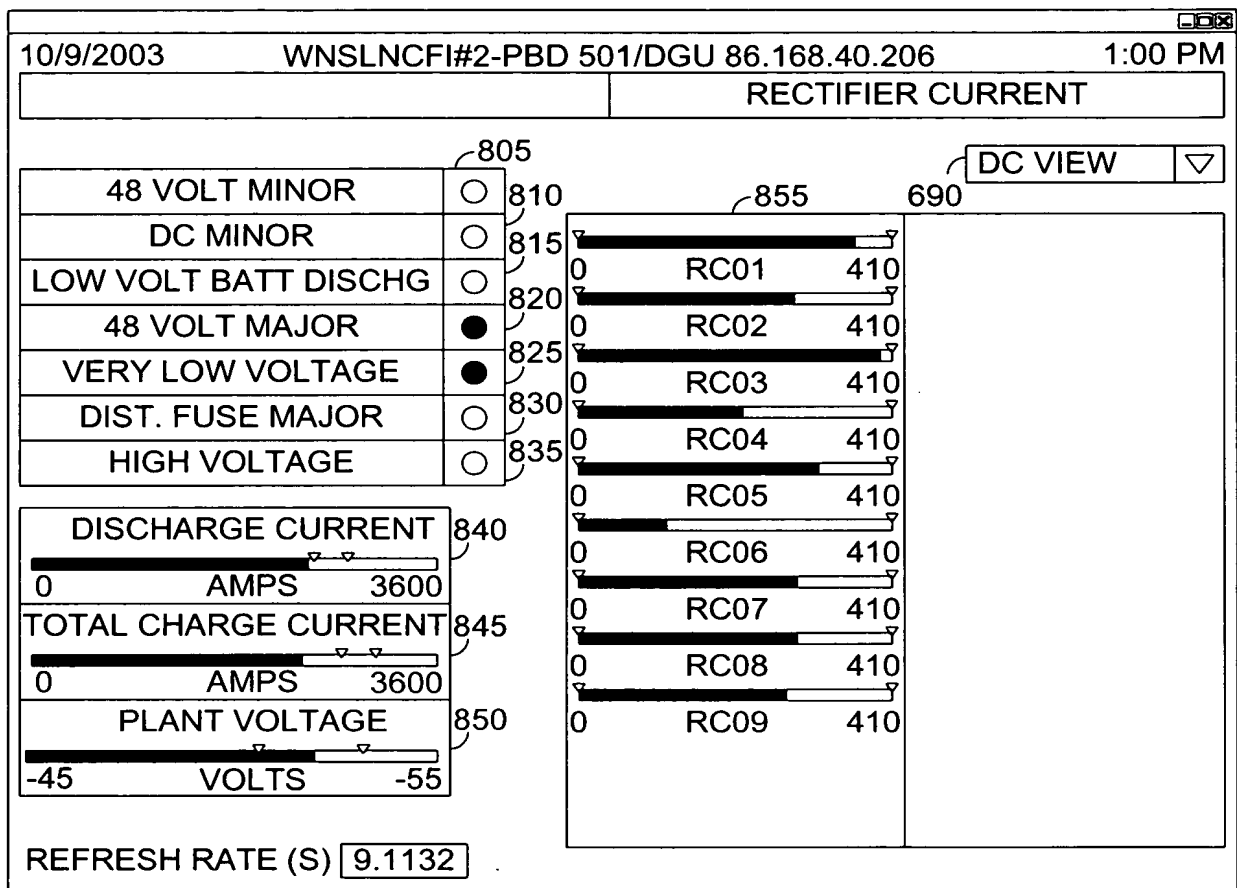


FIG. 8

800

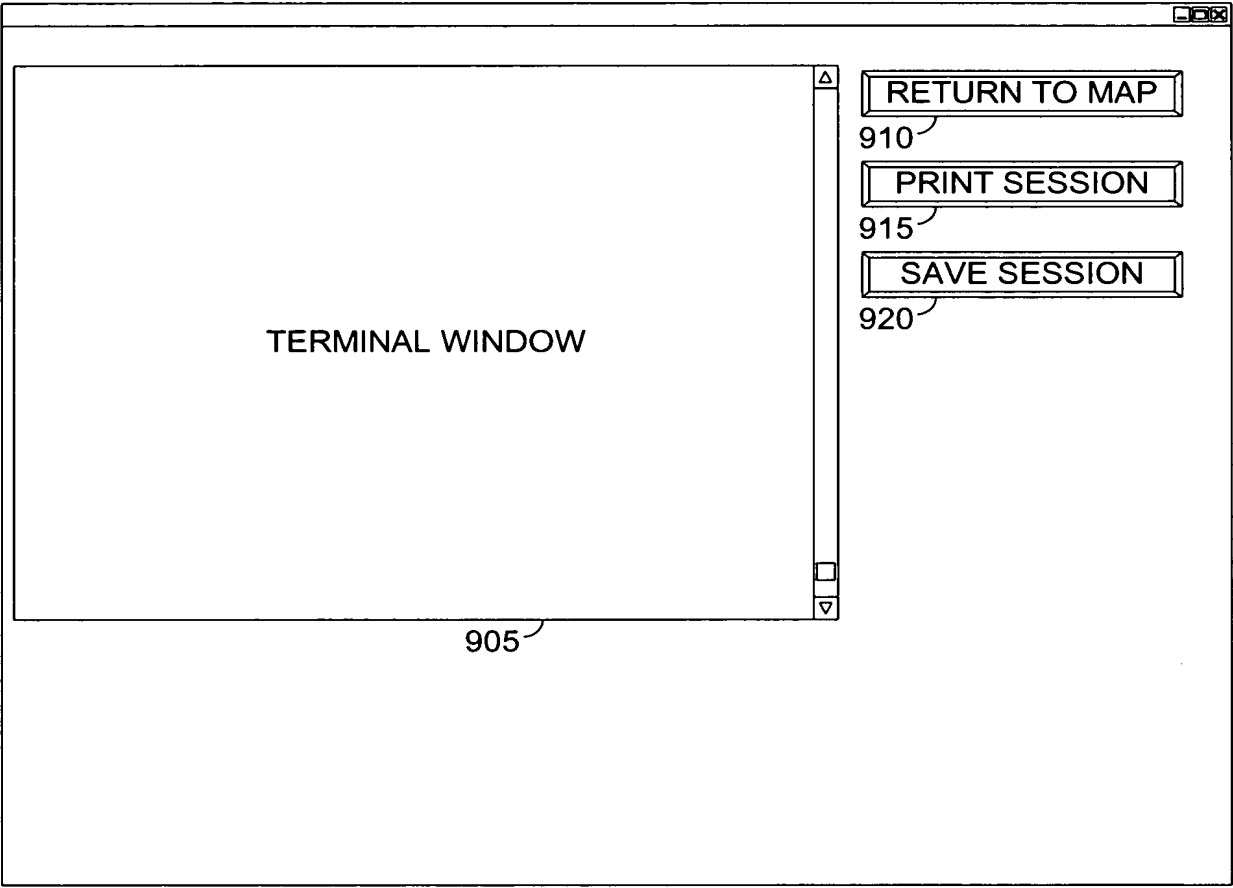


FIG. 9

OFFICE CONFIGURATION UTILITY (EDIT)		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
HUB:	ASHEVILLE EAST			NEW OFFICE
CURRENT OFFICE	BLACK MOUNTAIN-CENTRAL AC			DELETE OFFICE
LOCATION	<div>1005</div> <div>1005</div> <div>STATE</div> <div><input type="checkbox"/></div>			SAVE CHANGES
OFC NAME	<div>1010</div> <div>1010</div> <div>ACTIVE</div> <div>1020</div>			CANCEL CHANGES
EQUIP. TYPE	<div>1015</div> <div>0-DGU</div> <div>1025</div> <div>SLAVE ADD.</div> <div>N/A</div>			ASHEVILLE EAST MAP
DATA SWITCH PT	<div>1035</div> <div>NOT USED</div> <div>1035</div> <div>EQ. PSWD.</div> <div></div>			
ENG. NO.	<div>1040</div> <div></div> <div>1040</div> <div>INCON FUEL MONITOR</div>			
ENG. MFR	<div>1045</div> <div></div> <div>1045</div> <div>IP</div> <div></div>			
FUEL CAP.	<div>1050</div> <div></div> <div>1050</div> <div>PORT</div> <div>0</div>			SET OFFICE LOCATION
RATING	<div>1055</div> <div></div> <div>1055</div> <div><input type="checkbox"/></div> <div>IGNORE SERIAL PORT</div>			CONFIGURE I/O
VERIFY	<div>1065</div> <div></div> <div>1065</div> <div>EQ. HOUR METER</div> <div>0</div>			EQUIP ID
IP ADDR.	<div>0</div> <div>0</div> <div>0</div> <div>0</div> <div>0</div>			ABOUT
SERIAL PT	<div>1075</div> <div>0</div> <div>1075</div> <div><input type="checkbox"/></div> <div>IGNORE SERIAL PORT</div>			EXIT
EQ. DELAY	<div>1080</div> <div>0</div> <div>1080</div> <div>GENERATOR DELAY</div> <div>0</div>			
HOLDOVER	<div>1085</div> <div>0</div> <div>1085</div> <div>COOLDOWN TIME</div> <div>0</div>			

FIG. 10  1000

I/O CONFIGURATION (DC SIGNALS)	1150	1154	1156				
AC SGNL DC SGNL ADD AC ADD DC ADD FUEL DEL AC DEL DC EQ. ID	1						
ENG. PHASE 1	A26	0	220	145	190	X	N/A
ENG. PHASE 1	A27	0	220	145	190	X	N/A
ENG. PHASE 1	A26	0	220	145	190	X	N/A
KILOWATTS	A27	0	75	50	65	X	N/A
ENGINE SPEED	A26	1700	1900	1770	1830	X	N/A
ENGINE FREQ.	A27	57	63	59	61	X	N/A
OIL PRESSURE	A26	20	80	30	70	X	N/A
FUEL PRESSURE	A27	0	12	3	9	X	N/A
VOLTAGE L1-N	A26	90	140	106	128	X	N/A
VOLTAGE L2-N	A27	90	140	106	128	X	N/A
VOLTAGE L3-N	A26	90	140	106	128	X	N/A
VOLTAGE L1-L2	A27	150	250	180	224	X	N/A
COMM. AC L1-N	A26	50	150	90	130	X	N/A
COMM. AC L2-N	A27	50	150	90	130	X	N/A
COMM. AC L3-N	A26	50	150	90	130	X	N/A

FIG. 11

I/O CONFIGURATION (DC SIGNALS)
1250
1252
1254
1256

☐ AC SGNL
☒ DC SGNL
1246
 ADD AC
1232
 ADD DC
1234
 ADD FUEL
1236
 DEL AC
1238
 DEL DC
1240
 EQ. ID
1242
 5
1244

	CHANNEL	MIN VAL	MAX VAL	MIN ALARM	MAX ALARM	VISIBLE	CHAN
1202	DC DISCHARGE CURRENT	A02	0	800	540	600	X
1204	DC TOTAL CHG CURRENT	F02	0	800	540	600	X
1206	DC PLANT VOLT.	A01	-55	-45	-50	-50	X
1208	48 VOLT MINOR	B02	0	0	0	0	X
1210	DC MINOR	B04	0	0	0	0	X
1212	LOW VOLT BATT.	B05	0	0	0	0	X
1214	48 VOLT MAJOR	B01	0	0	0	0	X
1216	VERY LOW VOLT.	B06	0	0	0	0	X
1218	DIST FUSE MAJ.	B03	0	0	0	0	X
1220	HIGH VOLTAGE	B07	0	0	0	0	X
1222	RECTIFIER 1	A03	0	230	0	220	X
1224	RECTIFIER 2	A04	0	230	0	220	X
1226	RECTIFIER 3	A05	0	230	0	220	X

1258
1260

WLMGNCLE-1231H/DGU
1262

FIG. 12